

CAL POLY REPORT

California Polytechnic State University
San Luis Obispo, California 93407

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Library director still needed

Cal Poly is readvertising the recruitment for Director of the University Library. A new \$9 million library building is near completion with an estimated occupancy date of Sep. 1980. The library has approximately 70 staff, of which 27 are professional, and over one and one-half million holdings, including over 525,000 volumes. A master's degree from an ALA accredited library school is required. Advanced work in a subject matter field or a doctorate is preferred.

A minimum of five years administrative experience as the director or associate director in a large four-year institution of high education is required for the position. Experience with library facility planning, administration, organization and budget management is also required, as is a demonstrated ability to formulate and administer library policy and procedures; provide leadership to a large professional and support staff; coordinate library services with the instructional program; handle complex personnel management problems; and communicate and cooperate with the several constituencies of the academic community and the library staff.

The annual salary range is \$34,176-\$41,316. The position is to be filled as soon as possible. Applications will be received until Apr. 1, by Hazel J. Jones (Vice President for Academic Affairs). Cal Poly is an affirmative action/equal opportunity/Title IX employer.

VEP garners festival awards

Vocational Education Productions, Cal Poly's multi-media educational service has recently captured several international film competition awards for its filmstrips. The 12th annual Festival of the Americas/1979 Houston International Film Festival selected "Fitting and Showing Dairy Goats" for a silver (second place) award and "Resource Law Enforcement" for a bronze (third place) award, both in the educational filmstrip category.

The 1979 International Film and TV Festival in New York awarded "Safety in Handling Livestock" a bronze award, also in the educational filmstrip category. Vocational Education Productions received the first prize at the same festival in 1971 for its filmstrip titled "Ecology and Agriculture."

The 1979 Society for Technical Communication competition is presently under way, and three VEP filmstrips—"Safety in Handling Livestock," "Artificial Insemination of Beef and Dairy Cattle," and "Fitting and Showing Dairy Goats"—have all been accepted for final judging in May of this year. The society awarded the bronze prize in its filmstrip category to "Greenhouse Maintenance," a VEP production, in 1978.

Other awards won by VEP in recent years have included bronze awards for "Controlling Internal Parasites of Sheep" in 1975 and "A Short History of U.S. Agriculture" in 1976. In addition, VEP's filmstrip on "Agriculture and Society" received an audio visual award from Learning magazine and the U.S. Industrial Film Festival's Silver Screen Award, both in 1977.

Vocational Education Productions operates under auspices of the Cal Poly Foundation, the auxiliary organization that provides various services for the university on a non-profit basis. Now in its 28th year of operation, VEP specializes in the production and distribution of instructional materials for vocational agriculture.



LIBRARY ARCHIVES New emeriti

Seven former employees of Cal Poly have been recognized as emeritus members of the university's faculty and support staff. Among those named by President Warren J. Baker, are three former members of the faculty and four former support staff members who had retired from university service since June 1 of last year.

Faculty honored were Charles H. Lindamood (English) who joined Cal Poly in 1958; Thomas O. Meyer (Food Science) 1955; and David H. Thompson (Biological Sciences) 1946. Support staff members receiving the award were George Lancaster (Custodial Services) 1962; Ruth Lundquist (Student Accounts) 1960; Edward L. Nolan (Mechanical Engineering) 1963; and Arthur A. Thorn (Grounds) 1962.

The honorary emeritus title is conferred at retirement on employees who have been at the university for 15 or more years. It carries with it the privilege to use certain campus facilities and services and to participate in activities as a member of the campus community.

Surplus property transfer

Faculty and staff are invited to inspect various items of surplus property, currently in storage at the state warehouse, for possible use in their department. Inspections may be made at Bldg. 70 through Feb. 15, Monday through Friday between 7:30 am and 3 pm.

Equipment will be transferred on a first-come basis to the requesting department's inventory. The department is responsible for moving all items and Feb. 15 is the deadline for transfers, with the remaining items to be sold at an upcoming surplus sale. For further information please contact Marilyn York (Property Clerk) at Ext. 2570.

FACULTY/STAFF PRIORITY REGISTRATION

Priority registration has been authorized for qualified Cal Poly faculty and staff who intend to enroll for the 1980 Spring Quarter through the Computer Assisted Registration (CAR) process. Each eligible person should contact the Registrar's Office, Adm. 220, on or before Feb. 14, 1980.

Tay-Sachs testing coming

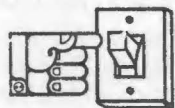
Tay-Sachs disease is an insidious genetic problem that attacks the central nervous systems in infants, and is always fatal. For years, it was thought that the disease afflicted only people of Jewish descent. Recent research has shown that it can be carried by anyone, unknowingly.

In an effort to detect and treat potential carriers of child-bearing age, Cal Poly's Student Community Services will conduct free testing for this genetic trait on Wednesday (Feb. 20) from 9 am through 3 pm. Chumash Auditorium will be the site. A simple blood test can detect the Tay-Sachs characteristic. In the general population, approximately one in 200 is a carrier; in the Jewish population, the rate is much higher - one in 27.

The testing program, now in its fourth year, is conducted under the auspices of the Professional Staff Association of Harbor-UCLA Medical Center in Torrance, and supported by the State of California Department of Health. Particularly vulnerable are both males and females of child-bearing ages. Since the program's inception, more than 10,000 persons per year have been successfully tested and treated for the disease.

Dr. Michael M. Kaback, director of the state-funded program, says that this program also provides a prototype for future testing programs, as researchers learn more about how genetic diseases can be controlled. He further notes that a carrier couple has a 25 percent chance with each pregnancy of giving birth to a Tay-Sachs affected child. Persons over the age of 18 are urged to attend the Tay-Sachs testing program, whether married or single. For further information, call Student Community Services Ext. 1395. Student Community Services is an A.S.I. program.

Conserve Energy



Books at High Noon

General William C. Westmoreland (U.S. Army, retired) will be the Books at High Noon speaker on Tuesday (Feb. 12) at noon in the Staff Dining Room. He will discuss his book, *A Soldier Reports*, published in 1976. Limited seating is available.

General Westmoreland has had an illustrious military career. He graduated from the U.S. Military Academy at West Point and advanced through the ranks to general and directed the U.S. Military Assistance Program in Vietnam in 1964. The following year the nature of his command shifted from advice and assistance to active participation. He became a strong advocate of increased United States military activity, including bombing, and adopted the widely criticized technique of "search and destroy" operations. Never able to acquire all the troops he requested, he obtained enough to assure continued escalation of the war. By the end of 1967 he had some 500,000 men under his command.

In 1968 President Lyndon Johnson's administration brought Westmoreland back to Washington to become Army Chief of Staff. He has received many honors, including the Distinguished Service Medal, The Legion of Merit, The Bronze Star Medal and the French Legion of Honor Service Medal. On June 30, 1972, Westmoreland retired as chief of staff.

Summer faculty positions

Don Shelton (Director of Personnel Relations) has received information from the College Federal Council of Southern California regarding the Faculty Summer Placement Program. This program coordinates the placement of college faculty members in summer positions with Federal agencies.

Typical summer positions in the past have been in engineering, computer science, personnel services, economic and demographic studies, biological sciences, and accounting. Interested faculty members should contact Shelton, Ext. 2844 for additional information by Feb. 25.

OH Valentine's Day sale

The Valentine's sale will be a combined effort of various student projects this year. The entire O.H. Unit will be a center of activity from Saturday (Feb. 9) thru Thursday (Feb. 14). Among the specials are African violets, bulbs in bloom, hanging baskets and assorted tropical house plants. For the outside gardener, bareroot figs and ogalala berries will be featured along with dwarf Gravenstein apple trees.

The Floral Shop has among its specials, tied bouquets, fresh flowers, and pin-on bud vases. The Poly Plant Shop will be open Saturday from 9 am to 5 pm, Monday through Wednesday 1 pm to 5 pm. and Valentine's Day 9 am to 5 pm. Phone orders may be made by calling Ext. 1106. This year campus floral deliveries will be made on Valentine's Day.

Senate workshop date change

The Wednesday (Feb. 20) workshop planned by the Academic Senate's Ad Hoc Effective Teaching Committee has been rescheduled for the following Wednesday (Feb. 27) because of a scheduling conflict. Individuals who have indicated their interest in attending the "Collaborating for Effectiveness" event will be notified of the date change. There is still space to accommodate additional participants who would like to discuss interdisciplinary teaching and research possibilities. Contact John Culver (Political Science) to reserve a place at the Feb. 27 afternoon program at the Golden Tee in Morro Bay.

Cal Poly Report copy intended for the next issue should be submitted to Betty Holland, Adm. 125, Ext. 2576, prior to 12 noon on Monday.

Cal Poly Dateline is compiled by the Public affairs Office, Adm. 401, Ext. 2246, and is published on Mondays. Typewritten copy intended for the next issue should be submitted to Cathy Burt, Adm. 401, prior to 12 noon on Wednesday.

Publications Editor: Fred Wolf, Ext. 2158, Adm. 210.

Dance concert reminder

The annual Orchesis Society dance concert, this year titled "Dance Horizons," will play Friday and Saturday (Feb. 8 and 9) in the Cal Poly Theatre at 8 pm. The program, choreographed by Moon Ja Minh Suhr (Physical Education) and members of dance classes, is open to the public, with tickets priced at \$3 (students) and \$3.50 (public) available at the University Union ticket office.

EARLY RETIREMENT - EXTRA SERVICE CREDIT

On Jan. 23, the Board of Trustees of The California State University and Colleges requested the Governor to issue a proclamation prior to Mar. 1, declaring that eligible CSUC employees who chose voluntary retirement between Mar. 27, 1980, and June 29, 1980, will receive an additional two years' service credit toward retirement for those under 68 years of age. If the Governor's proclamation is issued, the CSUC Board of Trustees must act upon it before it becomes operative.

In anticipation of this proclamation, the Public Employees' Retirement System has issued a general information sheet outlining eligibility information for retirement and giving tables that show the increased compensation if two years of additional service credit are granted. This information sheet can be obtained from the Personnel Office.

For employees seriously considering retiring if this proclamation is approved, a retirement estimate request form should be completed. This will give employees a quote as to how much they would receive if they retired during this period both with and without the additional two years of service credit. This retirement estimate request form is available at the Personnel Office and should be completed and returned to that office as soon as possible. It will take approximately six to eight weeks for the quote to be calculated and returned to the employee. For further information, contact Robert M. Negranti or Barbara Melvin in the Personnel Office, Ext. 2236.



Foundation board meeting

The Board of Directors of the California Polytechnic State University Foundation will hold a regular meeting on Tuesday (Feb. 12) at 8:30 in Adm. 409 on the California Polytechnic State University campus in San Luis Obispo, California. This is a public meeting. For further information about this meeting, or to obtain a copy of the meeting agenda, contact Al Amaral (Executive Director, Cal Poly Foundation) in University Union 212, or call Ext. 1131.

FACULTY VACANCIES

Candidates for positions on the faculty of the University are presently being sought, according to Donald L. Shelton (Director of Personnel Relations). Those interested in learning more about the positions are invited to contact the appropriate dean or department head. This University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

CSUC Board of Trustees has recommended a general 11% cost of living increase effective July 1, 1980.

Lecturer, \$4,156-\$6,868/quarter, based on a full-time teaching load of 15 units, Economics Department, School of Business. Department is establishing a pool of qualified individuals interested in part-time teaching assignments during the 1980 Spring and/or Summer Quarters. Duties include teaching introductory economics classes, covering both microeconomic and macroeconomic principles. Candidates must possess at least a master's degree in economics. Ph.D. in economics and/or experience teaching economics at a two-year or four-year college or university preferred. Closing date: 2-29-80.

Lecturer, \$26,028-\$31,416/academic year dependent upon qualifications and experience, Psychology Department, School of Human Development and Education. One-year leave replacement for a faculty member on sabbatical leave, beginning Fall 1980. An individual is sought with an earned doctorate from an accredited college or university who has attained national recognition as a psychologist.

Candidates should have achieved professional stature through competence in teaching, scholarship, and related activities. The assignment will emphasize teaching and include participation in a team-taught introductory course plus some combination of the following: social, environment, industrial, and testing. Closing date: 4-1-80.

Lecturers, \$16,368-\$24,828/academic year 1980-81; two positions, Home Economics Department, School of Human Development and Education. Position available September 1980. Teach courses in: (1) Consumer Education Management, Undergraduate Research, (2) Textiles/Clothing; Merchandising, Construction, Basic Design, Creative Textiles, Undergraduate Research, and supervise internships. Ph.D. preferred; Master's degree required. Prior university teaching experience preferred. Closing date: 4-15-80.

Lecturers, \$4,980-\$6,560/quarter; based on 15-unit teaching load with adjustment in accordance with actual number of units assigned, English Department, School of Communicative Arts and Humanities. Possible part-time positions for Spring Quarter 1980. Duties include teaching freshman composition. A Master's degree in English is required. Experience in teaching composition is preferred. Closing date: 2-21-80.

Lecturers, \$1,662-\$1,819/quarter, based on a 6-unit teaching assignment, English Department, School of Communicative Arts and Humanities. Possible part-time positions for Spring Quarter 1980. Concurrent enrollment in the department's graduate program is required. Duties include teaching freshman composition. Closing date 2-21-80.

STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranti, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, Ext. 2236. Contact the Personnel Office to obtain an application. The University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

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Clerical Assistant II-C/D, \$703-\$898/month; 10/12 Pay Plan. Assistant to Coordinators of English Placement Test and Writing Proficiency Program. Duties include: receptionist, telephone, preparing for tests, filing, processing test results, checking student eligibility, scheduling counseling appointments, preparing reports, correspondence and other duties as required. Requirements: One year of general clerical experience, type 45 wpm, shorthand 80 wpm (to qualify as "D"), and must have taken the General Clerical Test. Closing date: 2-22-80.

Supervising Custodian I, \$1025-\$1228/month; two positions. Plant Operations. Duties: Organize work schedules, supervise, train and instruct custodians in use of equipment, materials and custodial techniques. Supervise project teams, make inspections and maintain standards of safety, keep records and prepare reports. Hours: 10:30 pm to 7 am, but may vary as required. Requirements: Two years custodial experience including one year in a lead or supervisory capacity. Closing date: 2-22-80.

OFF-CAMPUS VACANCIES

Information on the administrative position vacancies listed below can be obtained from the Placement Office, Adm. 213, Ext. 2501.

California State University, Fullerton, Associate Vice President for Extended Education. Application deadline, Mar. 7, 1980.

WHO...WHAT..WHEN...WHERE???

Michael R. Malkin, *Speech Communication*, is one of a national team of puppet scholars and artists awarded a \$250,000 matching grant from the National Endowment for the Humanities and Exxon Corporation for an international festival of puppetry to be held at the Kennedy Center, the Corcoran Gallery, the Smithsonian Institution and Georgetown University in June 1980. Dr. Malkin's specific responsibilities are as author/editor of the festival catalogue and as a member of the exhibit advisory board.

John Snetsinger, *History*, had his review of William B. Quant's book, *Decade of Decisions: American Policy Toward the Arab-Israeli Conflict, 1967-1976*, published in the current issue of *Pacific Historical Review*.

John Harris, *Natural Resources Management*, had an article titled "Are Park Managers Part of the Problem?" published in *Trends in Park and Recreation*, Fall, 1979.

Wayne Ball, *Student Health Center Physician*, spent a week in Cripple Creek and Victor, Colorado participating in a Heritage Workshop jointly sponsored by the Victor School of Photography and *American Preservation Magazine*. Dr. Ball was one of six professional and amateur photographers chosen from 18 participants to have their photographs of the gold mining community featured in an article of the January/February issue of *American Preservation Magazine*.

Roxy Lynn Peck, *Computer Science and Statistics*, has recently completed requirements and received the degree of Doctor of Philosophy in the field of Applied Statistics, from the University of California, Riverside.

Sherman A. Phillips, *Crop Science*, attended a two-day series of lectures on current research in insect pest management. The lecture series was presented Jan. 29-30 by the California Cooperative Extension at Salinas.

Don Maas, *Education*, delivered the major address at the San Joaquin County Reading Association's 12th Annual Reading Conference held on Jan. 25-26, at the University of the Pacific campus.

Gregory L. Ganick, *Crop Science*, attended the Iceberg Lettuce Research Workshop in Salinas, Jan. 22-23.

H. Clay Little, *Agricultural Management*, participated in a National Conference in Agricultural Production Cooperatives held at the University of California, Davis campus Jan. 15 and 16.

John F. Kerr, *English*, was the featured reader in the Old Venice Jail Reading Series at Venice California, Jan. 15. The Reading Series is arranged by a cultural arts group, and its purpose is to bring contemporary poetry to the community of Venice.

Locksley Geoghagen, *Educational Opportunity Program*, gave an address at the Los Angeles Central Library on "The Reign of Akhenaten and Nefertiti: A Golden Age in Black History." Mr. Geoghagen's address coincided with the opening of a cultural and historical exhibit about the 18th dynastic period of Egyptian history. It is hoped that the above exhibit will be displayed on the Cal Poly campus sometime in March.

Jack Jones and Don Maas, both *Education*, delivered addresses at the Third Annual Reading Conference held in Fresno at California State University, Fresno on Jan. 18-19.

Sharon Stine, *Child Development*, presented a paper titled "The Beginning Reading Process of Young Children" at the Claremont Reading Conference on Jan. 19. The paper was based on research completed last year. The conference was sponsored by the Claremont Graduate School.

Quintard Taylor, *History*, has been selected as a panelist/reviewer for the National Endowment for the Humanities. Taylor will evaluate research, fellowship and development grant proposals submitted to various divisions of the N.E.H.



encouraging notes

February 7, 1980

REMINDER - VISIT FROM ASSOCIATED WESTERN UNIVERSITIES (AWU) EXECUTIVE DIRECTOR. On Friday, February 8, Dr. Donald Walker, Executive Director, will be on campus to discuss the Associated Western Universities' programs for faculty and student participation in the research activities at Department of Energy laboratories, both government and private. The program offers a ready opportunity for faculty and student access to excellent research facilities at over 20 laboratories.

The meeting will be held from 10:30 to 12:00 a.m. in Architecture 224.

- * ADDITIONAL CARE DEADLINE FOR 1980 ANNOUNCED. The Research Committee has limited funds still available for CARE grants. Therefore, another deadline for CARE proposals has been set for 5:00 p.m. on Friday, February 11, with notification by the end of Spring Quarter.

The Research Committee has further clarified its guidelines for eligible projects and has determined that requests for funds to supplement sabbatical leaves are ineligible.

- * NATIONAL SCIENCE FOUNDATION - INSTRUCTIONAL SCIENTIFIC EQUIPMENT PROGRAM. Only one proposal for the NSF-ISEUSE program was received by the preliminary deadline of February 1. Since Cal Poly is allowed to submit a total of five, other proposals will be accepted on a first come, first served basis. Program deadline is FEBRUARY 29, 1980.

REMINDER - PROPOSAL WRITING SEMINARS. Proposal writing seminars being offered in the Winter Quarter by the Coordinator, Research Development, will be repeated according to the following schedule:

2/11/80	Monday	Fisher Hall, Room 292 - 1:00 to 4:00 p.m.
2/19/80	Tuesday	Fisher Hall, Room 292 - 2:00 to 5:00 p.m.
2/27/80	Wednesday	Fisher Hall, Room 292 - 9:00 to 12:00 a.m.
2/28/80	Thursday	Fisher Hall, Room 292 - 9:00 to 12:00 a.m.

All interested are welcome to participate--the seminars offer an opportunity to both develop and improve proposal writing skills. For further information, contact the Research Development Office, extension 2982.

PUBLICATIONS RECEIVED:

CALIFORNIA COUNCIL FOR THE HUMANITIES - The CCH has issued a report of its first five years, summarizing grants made during the period.

NSF: ACTIVITY REPORT TO CONGRESS, FOURTH QUARTER, FY 1979. Summarizes progress made and new emphases.

OFFICE OF EDUCATION - GUIDE TO PROGRAMS IN FY 1980. A guide to the programs that will be funded by the Department of HEW's Office of Education in

fiscal 1980 is available for review in the Research Development Office. A total of more than \$12 billion has been appropriated by Congress for fiscal 1980 OE programs.

- * NATIONAL SCIENCE FOUNDATION - U.S./JAPAN COOPERATIVE EARTHQUAKE RESEARCH. NSF's Division of Problem-Focused Research (PFR) plans to support laboratory research on building structures using large-scale testing facilities in the U.S. and Japan. This initiative for international cooperation will be within PFR's existing Earthquake Hazards Mitigation Program. Projects will be conducted jointly by U.S. and Japanese co-investigators through cooperative agreements.

This full-scale testing should provide data on force deformation, energy absorption, failure and damage characteristics, and systems modeling. Priority will be given in fiscal years 1980 and 1981 to research on reinforced concrete structures.

- ** CALIFORNIA APPROPRIATE ENERGY TECHNOLOGY SMALL GRANTS PROGRAM. A third round of funding is being opened by the U.S. Department of Energy in early February, and the Western Region has been allocated \$750,000 for grants. Of this, California expects at least 50% or \$375,000 in funding. Application receipt deadline is APRIL 2, 1980.

The California Program Director will hold informal workshops to give a brief history of the program, explain the grant proposal review process in California, and to answer other questions about the program such as how to apply for a grant. For a listing of times and places of these workshops, contact the Research Development Office, Administration 314, extension 2982.

- * NATIONAL ENDOWMENT FOR THE HUMANITIES - 1980 EDUCATION PROGRAM DEADLINES:

4/15/80 and 10/1/80	Pilot Program	Provides funds for the final planning, initial implementation, and evaluation of new courses in the humanities.
6/15/80	Development Program	Supports two- and four-year colleges and universities wishing to introduce new programs in the humanities or extensive revisions of existing programs.

- *** NATIONAL TELECOMMUNICATIONS FACILITIES PROGRAM FISCAL 1980. The National Telecommunications and Information Administration of the U.S. Department of Commerce has announced fiscal 1980 funding priorities for grants under the Public Telecommunications Financing Act of 1978. The Act authorizes the issuance of planning and construction grants for public telecommunications facilities.

For further information, write to Dr. John Cameron, Director, Public Telecommunications Facilities Division, NTIA, Room 296A, 1325 G Street, NW, Washington, DC.

- * Guidelines and/or applications available in the Research Development Office.
** Information requested/available soon.
*** Contact agency directly.